

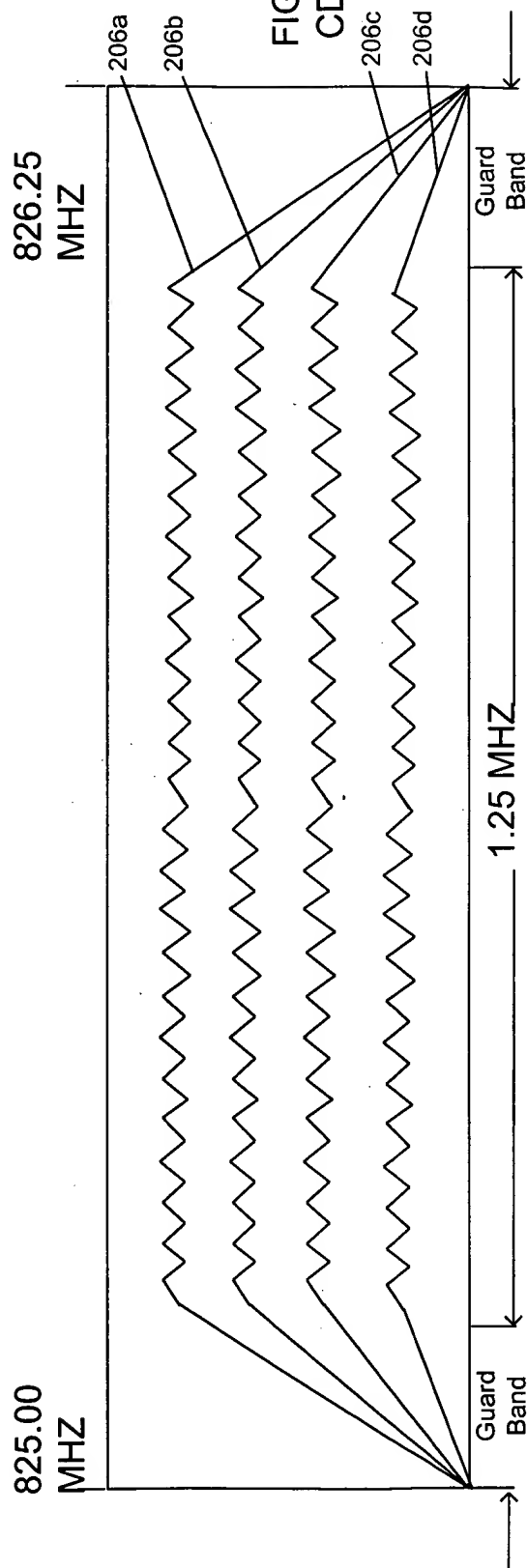
FIG. 1

894.00 MHZ

FIG. 2A
FDMA

[illegible]

FIG. 2B.
TDMA

[illegible]FIG. 2C
CDMA

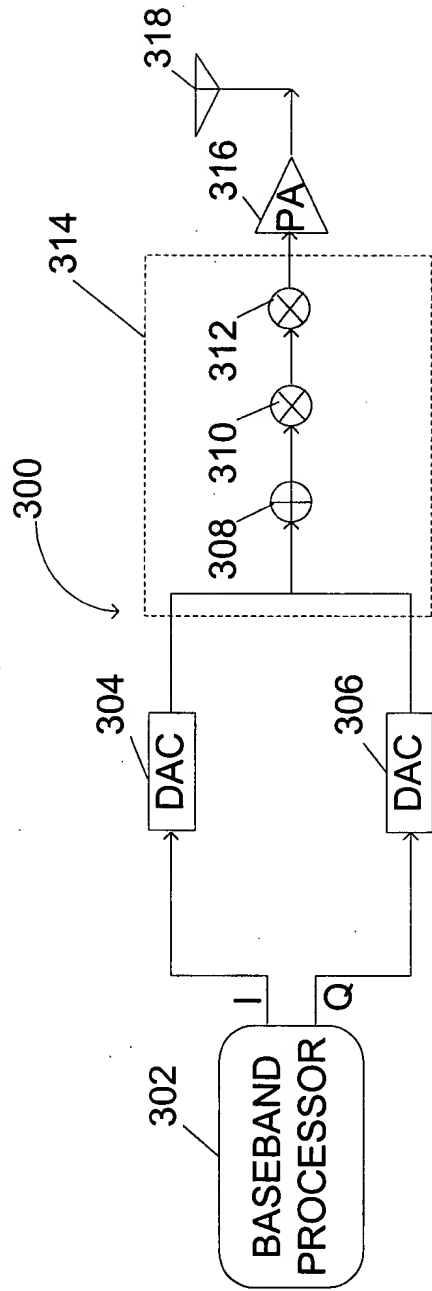


FIG. 3A

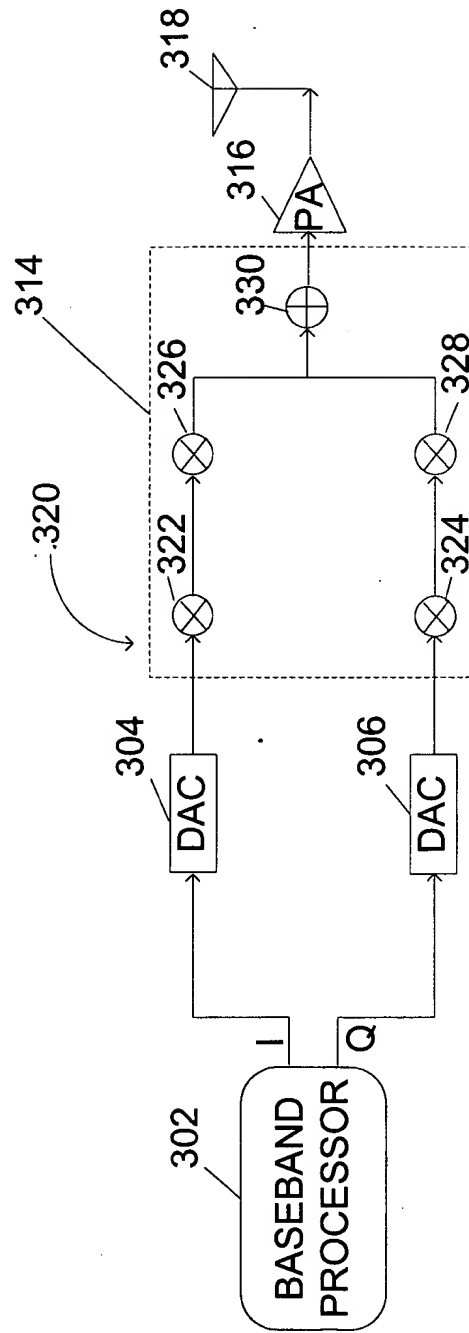


FIG. 3B

Symbol State	I	Q	Symbol Bit Pattern	Phase State
1	1	1	00	45°
2	-1	1	10	135°
3	-1	-1	11	225°
4	1	-1	01	315°

FIG. 4

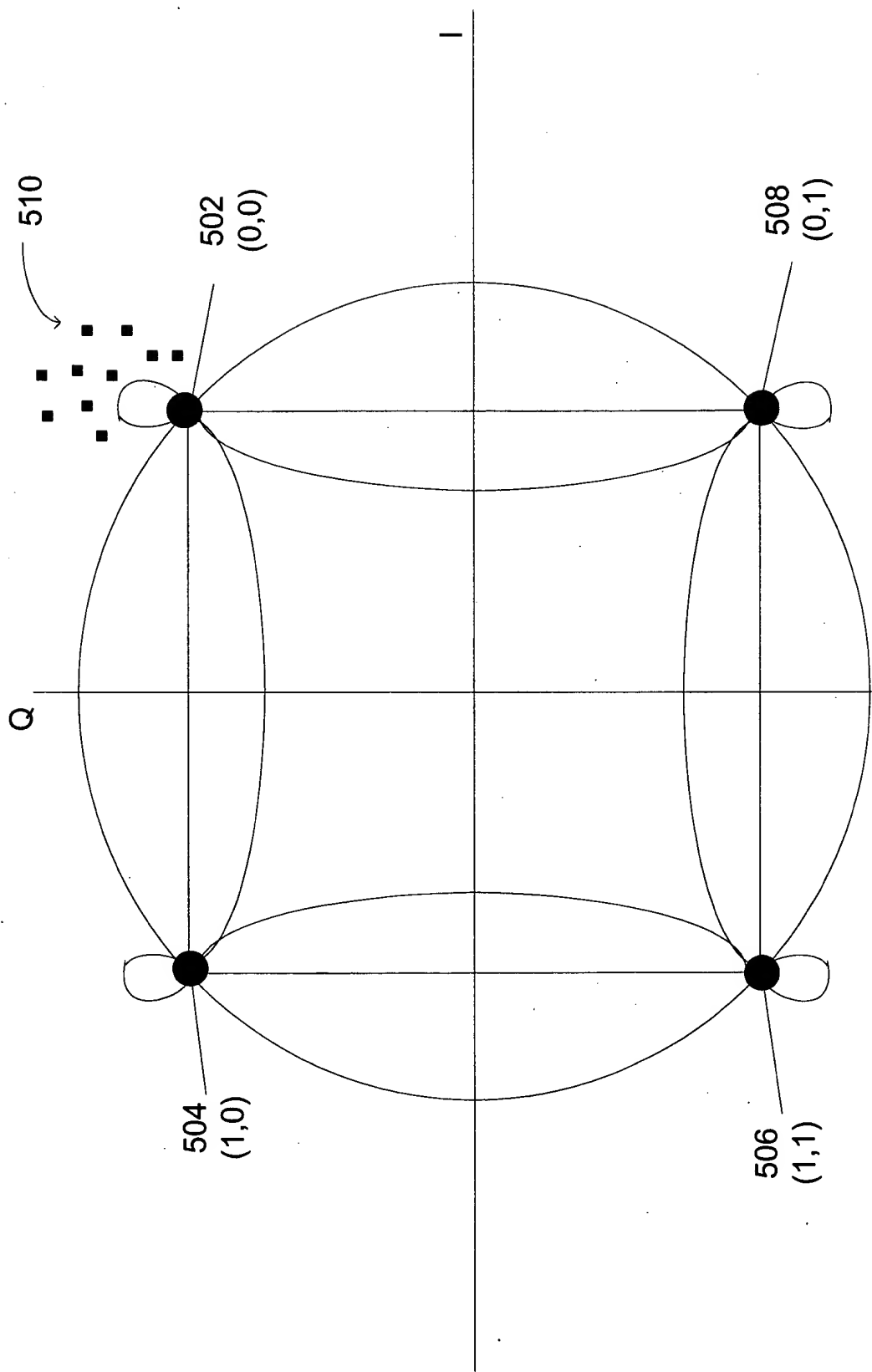


FIG. 5

FIG. 6 is a graph of the function $f(x)$ versus x . The function $f(x)$ is defined by the equation $f(x) = \sin(x)$ for x in the interval $[0, 2\pi]$. The graph shows the function $f(x)$ as a solid line, and the function $f(x) = \sin(x)$ as a dashed line. The function $f(x)$ is a periodic function with a period of 2π . The function $f(x) = \sin(x)$ is a periodic function with a period of 2π . The function $f(x)$ is a periodic function with a period of 2π . The function $f(x) = \sin(x)$ is a periodic function with a period of 2π .

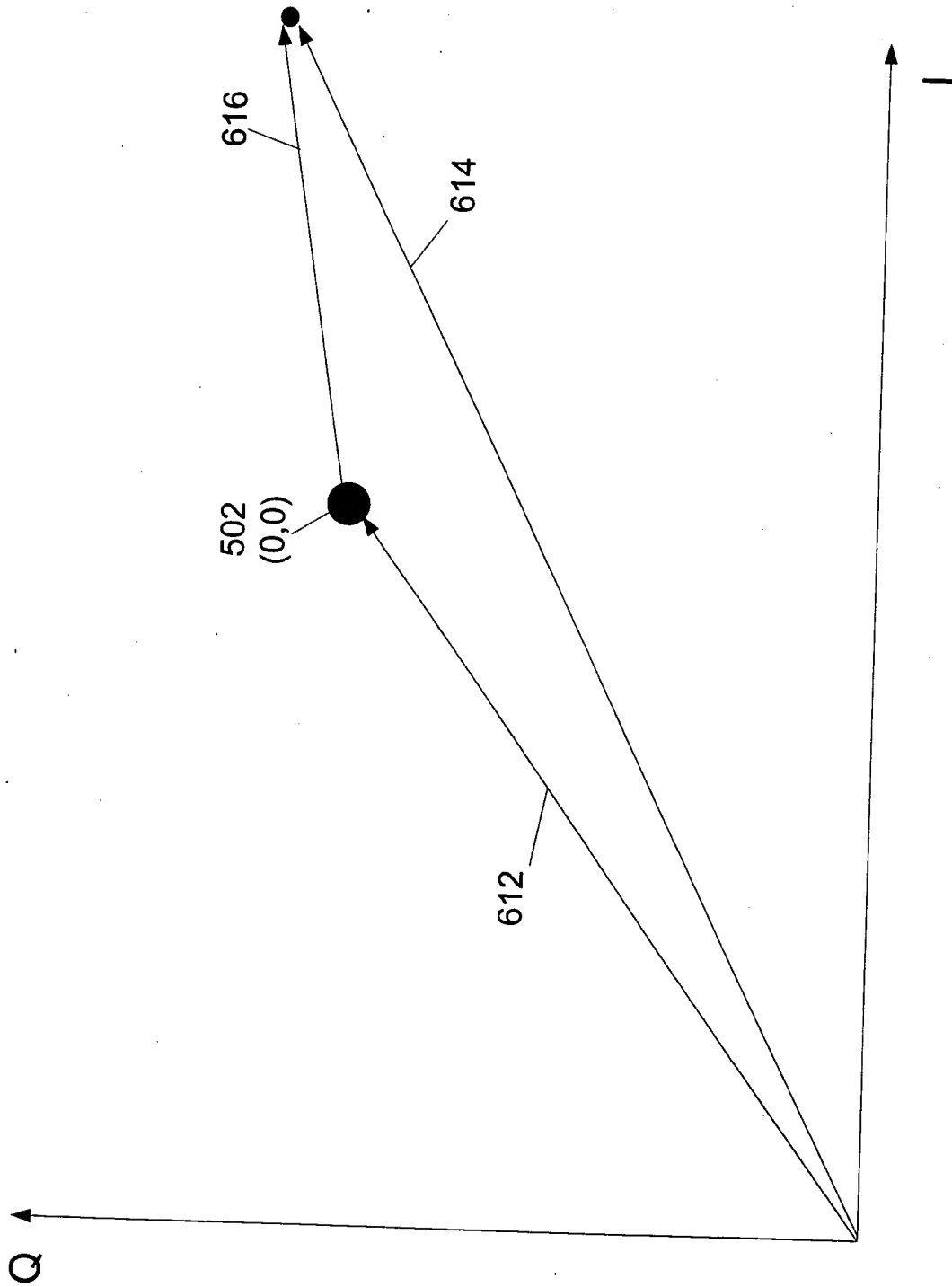


FIG. 6

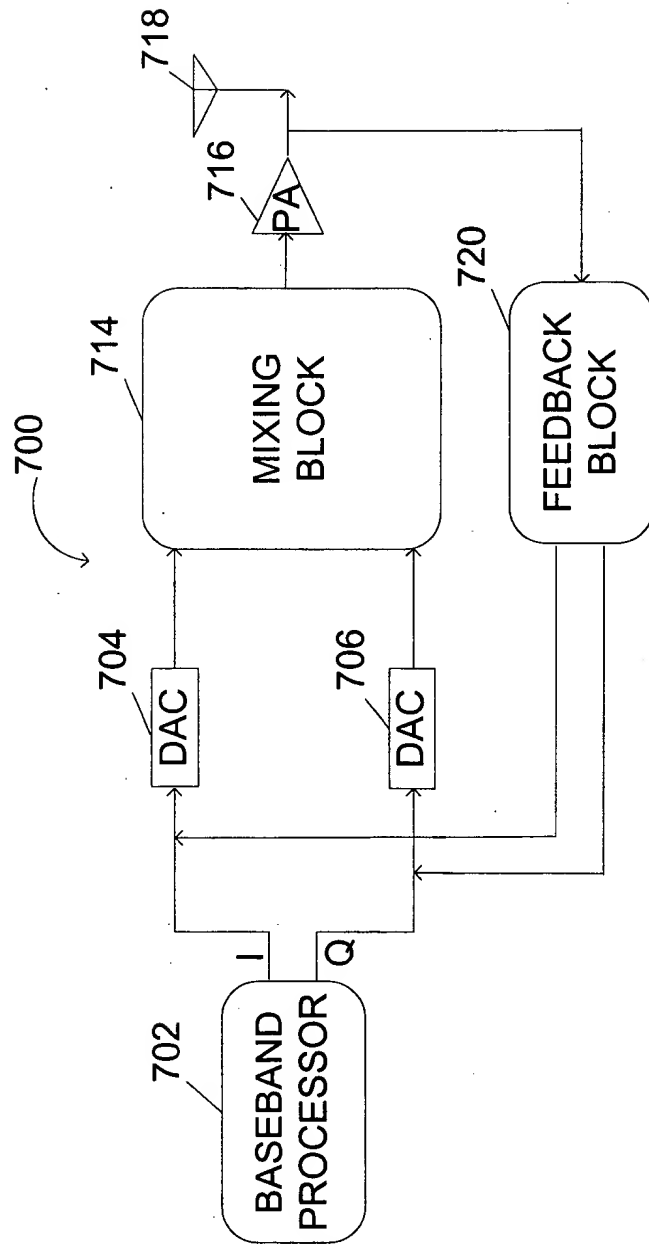


FIG. 7

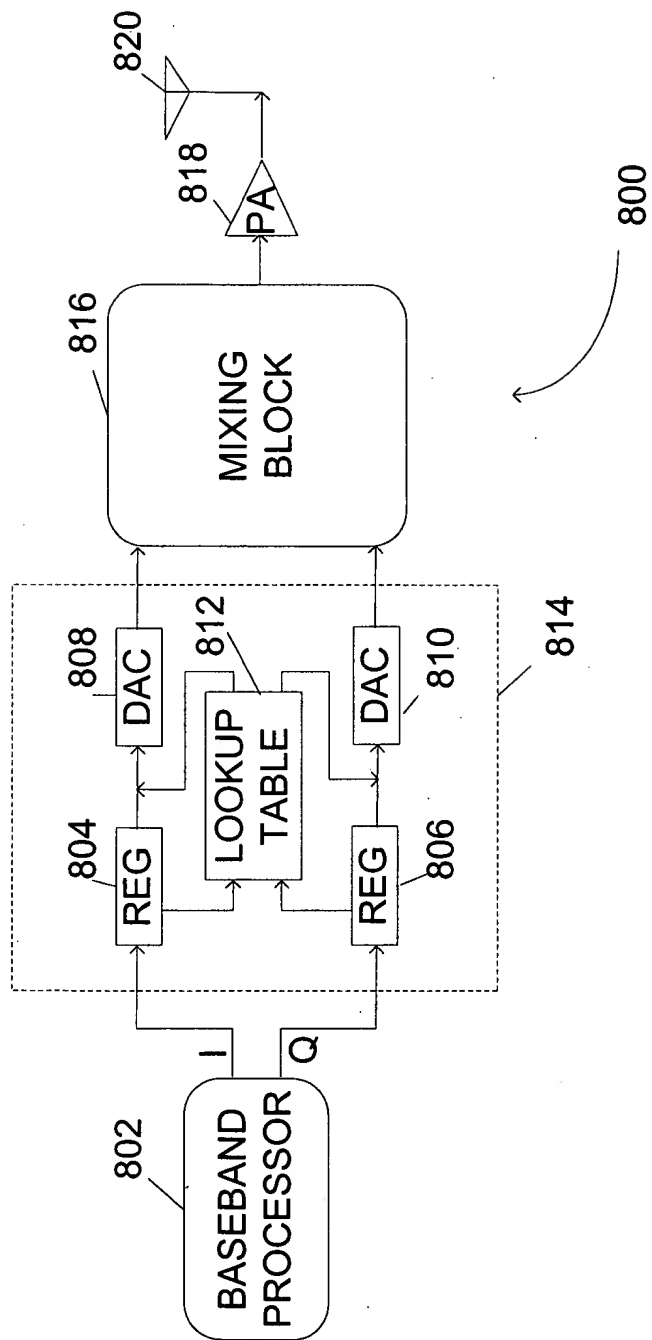


FIG. 8

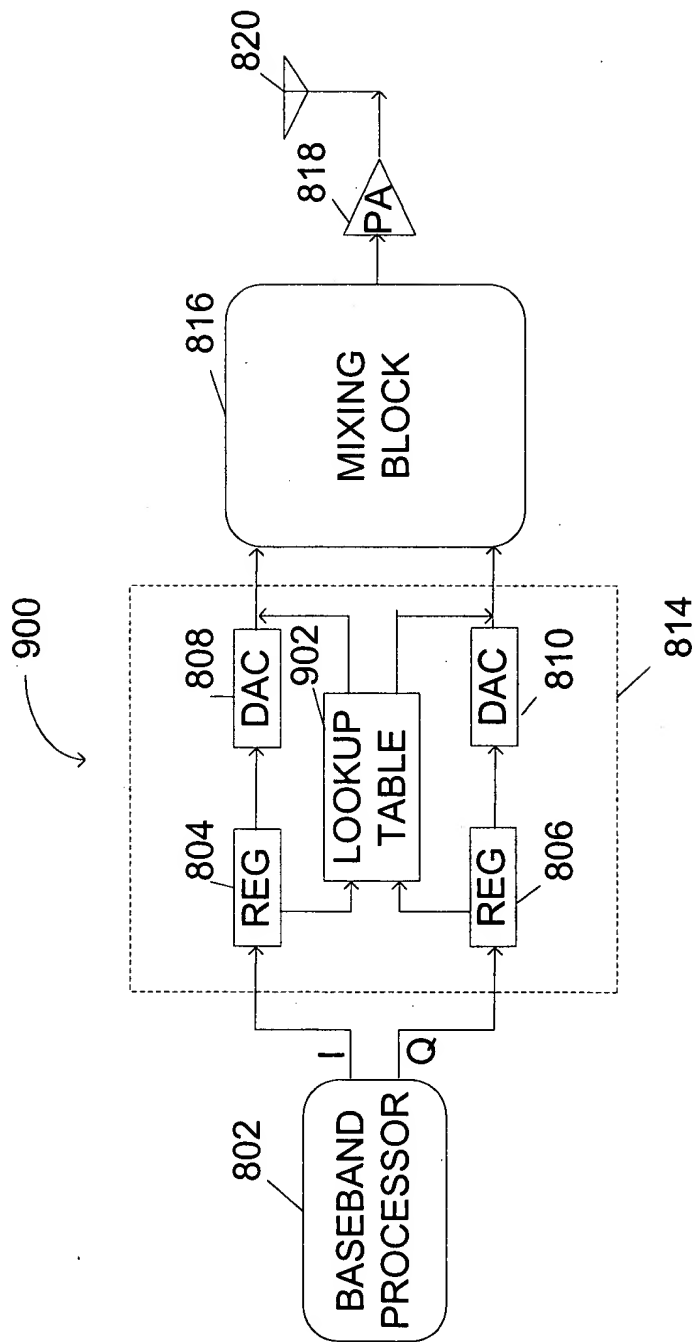


FIG. 9

1000

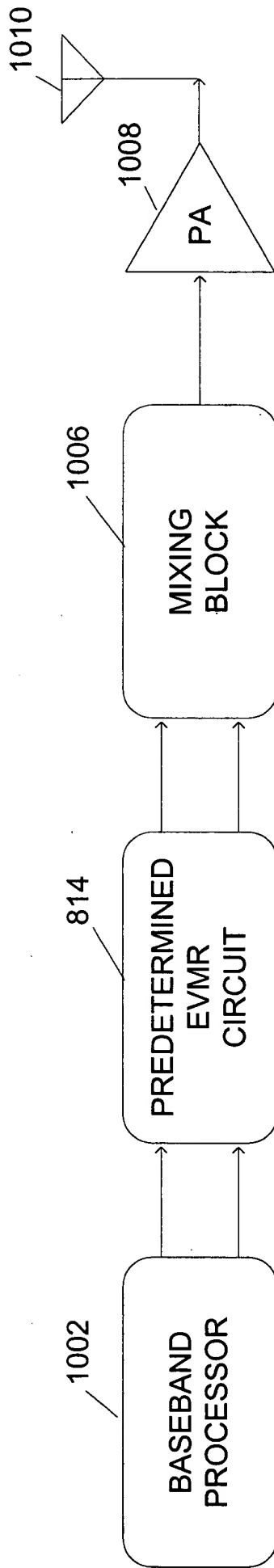


FIG. 10

FIG. 11

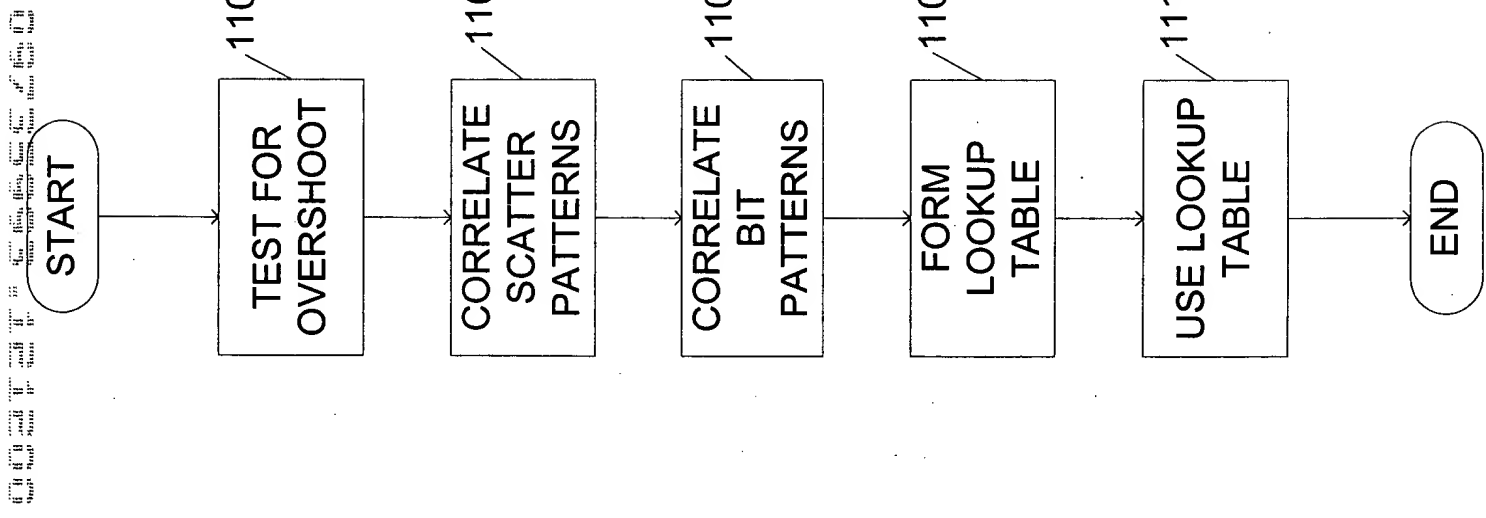


FIG. 12

FIG. 12 is a flowchart illustrating a process for generating and using digital data. The process begins at a START node, leading to a block 1202 labeled "GENERATE DIGITAL DATA". This is followed by a block 1204 labeled "STORE DIGITAL DATA IN REGISTERS", then a block 1206 labeled "COMPARE DIGITAL DATA". A decision diamond labeled "MATCH?" follows. If the answer is "YES", the process proceeds to a block 1208 labeled "USE MODIFIED DATA", which then leads to an END node. If the answer is "NO", the process proceeds to a block 1210 labeled "USE DIGITAL DATA", which then leads to the same END node.

